

Founded in 1852
by Sidney Davy Miller



MILLER CANFIELD

JONATHAN P. O'BRIEN, Ph.D.
TEL (269) 383-5833
FAX (269) 382-0244
E-MAIL obrienj@millercanfield.com

Miller, Canfield, Paddock and Stone, P.L.C.
277 South Rose Street, Suite 5000
Kalamazoo, Michigan 49007
TEL (269) 381-7030
FAX (269) 383-5828
www.millercanfield.com

MICHIGAN: Ann Arbor
Detroit • Grand Rapids
Kalamazoo • Lansing
Saginaw • Troy

FLORIDA: Naples

ILLINOIS: Chicago

MASSACHUSETTS: Cambridge

NEW YORK: New York

CANADA: Windsor, ON

POLAND: Gdynia
Warsaw • Wroclaw

March 18, 2008

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Inventors: Wen-Cherng Lee, et al.
Express Mail No.: EB 709532685 US
Our Reference No.: 124269/A165US/00075
Application No.: 10/526,839
Title: Pyrazolopyridines And Methods Of Making And Using The Same

Dear Sir:

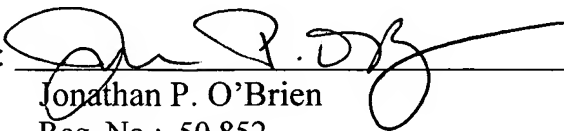
Enclosed for filing please find:

- 1) Transmittal Form (PTO/SB/21);
- 2) Fee Transmittal Form (PTO/SB/17);
- 3) Petition for Extension of Time Under 37 CFR 1.136(a) (PTO/SB/22);
- 4) Response to Office Action of November 20, 2007;
- 5) Terminal Disclaimer; and
- 6) Certificate of Filing by Express Mail.

We are also enclosing a post card receipt which we ask that you return to us acknowledging the date of receipt.

Very truly yours,

Miller, Canfield, Paddock and Stone, P.L.C.

By: 
Jonathan P. O'Brien
Reg. No.: 50,852

JPO/sjs
Enclosures
cc. Biogen w/enclosures
KZLIB:571060.1\124269-00075



EB 709532685 US

PTO/SB/21 (01-08)

Approved for use through 03/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/526,839
Filing Date	November 1, 2005
First Named Inventor	Wen-Cheng Lee
Art Unit	1614
Examiner Name	Thomas, Timothy P.
Attorney Docket Number	124269/A165 US/00075

ENCLOSURES (Check all that apply)

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form
<input type="checkbox"/> Fee Attached
<input type="checkbox"/> Amendment/Reply
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
<input checked="" type="checkbox"/> Extension of Time Request
<input type="checkbox"/> Express Abandonment Request
<input type="checkbox"/> Information Disclosure Statement

<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)
<input type="checkbox"/> Licensing-related Papers
<input type="checkbox"/> Petition
<input type="checkbox"/> Petition to Convert to a Provisional Application
<input type="checkbox"/> Power of Attorney, Revocation
<input type="checkbox"/> Change of Correspondence Address
<input checked="" type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Request for Refund
<input type="checkbox"/> CD, Number of CD(s) _____
<input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
Response to Office Action dated 11/20/07;
Certificate of Mailing;
Post Card Return Receipt |
|--|---|---|

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Miller, Canfield, Paddock and Stone		
Signature			
Printed name	JONATHAN P. O'BRIEN		
Date	March 18, 2008	Reg. No.	50,852

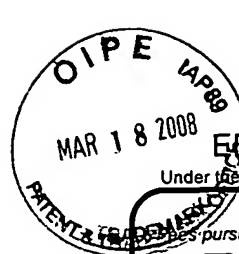
CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



US 709532685 US

PTO/SB/17 (10-07)

Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.

Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2008☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known

Application Number	10/526,839
Filing Date	November 1, 2005
First Named Inventor	Wen-Cherng Lee
Examiner Name	Thomas, Timothy P.
Art Unit	1614
Attorney Docket No.	124269/A165 US/00075

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☒ Deposit Account Deposit Account Number: 503654 Deposit Account Name: Miller Canfield Paddock

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☐ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	310	155	510	255	210	105	
Design	210	105	100	50	130	65	
Plant	210	105	310	155	160	80	
Reissue	310	155	510	255	620	310	
Provisional	210	105	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	210	105
Multiple dependent claims	370	185

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
_____ - 20 or HP = _____	x _____	= _____	

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
_____ - 3 or HP = _____	x _____	= _____	

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____ - 100 = _____	/ 50 = _____	(round up to a whole number) x _____	= _____	

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Ext Fee for Filing Response to Office Action; Terminal Disclaimer Fee 250.00**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent)	50,852	Telephone	269-383-5833
Name (Print/Type)	Jonathan P. O'Brien			Date	March 18, 2008

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



CERTIFICATE OF FILING BY EXPRESS MAIL UNDER 37 CFR 1.10

This is to certify that the following documents were mailed by U.S. Postal Service Express Mail, Reference No. EB 709532685 US to Mail Stop Missing Parts Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 12, 2008.

- 1) Transmittal Form (PTO/SB/21);
- 2) Fee Transmittal Form (PTO/SB/17);
- 3) Petition for Extension of Time Under 37 CFR 1.136(a) (PTO/SB/22);
- 4) Response to Office Action of November 20, 2007;
- 5) Terminal Disclaimer; and
- 6) Certificate of Filing by Express Mail.

MILLER, CANFIELD, PADDOCK AND STONE, P.L.C.

By: Sandy Senotte